EU431000942US

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Leonard A. Alkov

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		PD-02W138				
	nventor	Mrstik				
	Techniques for	Measurement of Deformation				
Title_	of Electronically	Scanned Antenna Array Structu				

Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS

	TION ELEMENTS		DRESS TO:	Assistant Commissi Box Patent Applicat	tion		
	erning utility patent application conte			Washington, DC 20			
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.		R in duplicate, large	e table or		
2. Applicant claims s See 37 CFR 1.27.	mall entity status.		Computer Progra lucleotide and/or Amin if applicable, all neces	o Acid Sequence S	Submission		
3. Specification (preferred arrangement)	[Total Pages 17]	a.		dable Form (CRF)			
- Descriptive title		b	Specification Seque	nce Listing on:			
	e to Related Applications arding Fed sponsored R & D		i. 🗌 CD-RO	M or CD-R (2 copie	es); or		
	quence listing, a table,		i i. 🔲 paper				
- Background of	rogram listing appendix the Invention	c	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention n of the Drawings (<i>if filed</i>)		ACCOMPANYING APPLICATION PARTS				
- Detailed Descri		9		pers (cover sheet &			
Claim(s)Abstract of the	Disclosure	10	37 CFR 3.73(b) (when there is		Power of Attorney		
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 4	7, 11	11. English Translation Document (if applicable)				
5. Oath or Declaration	[Total Pages 2	$\begin{bmatrix} 1 \\ 1 \end{bmatrix}$	Information Dis		Copies of IDS Citations		
a. Newly execu	ited (original or copy)	13	` ·	•			
Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	<i>i</i>) 14	Return Receipt	t Postcard (MPEP 5 cifically itemized)	603)		
	ION OF INVENTOR(S)	15		of Priority Documer ity is claimed)	nt(s)		
	tement attached deleting inventor(s) he prior application, see 37 CFR	1	Manny bligation	Request under 35			
	and 1.33(b).	16		plicant must attach			
6. Application Data	Sheet.S ee 37 CFR 1.76	17	Other:				
18. If a CONTINUING APPLI	CATION, check appropriate box, and	supply the re	quisite information bel	ow and in a prelimi	nary amendment,		
or in an Application Data She	et under 37 CFR 1.76:			·			
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:	/			
Prior application information:	Examiner:		Group Art L				
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure the disclosure of the accompanying c relied upon when a portion has been in	ontinuation or	divisional application ar	nd is hereby incorpor			
	- 19. CORRESP						
Customer Number or Bar Co	ode Label (Insert Customer No. or Att		here) or	Соггеspondence a	ddress below		
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30,102

07/02/2003

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PTO/SB/17 (05-03)

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FEE	ETR	AN	SMI	TT	4L
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 994.00

Complete if Kn wn			
Application Number			
Filing Date			
First Named Inventor	Mrstik		
Examiner Name			
Art Unit			
Attorney Docket No.	PD-02W138		

METH	HOD OF PAYMENT (check all that	apply)	FEE CALCULATION (continued)					
Check	Credit card Money Othe	r V None	3. A	DDITI	ONA	. FEE	S	
Deposit	Account:			Entity				
Deposit			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	50-0616		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	Raytheon Company		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director i	is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification	
	e(s) indicated below Credit any ov	erpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
= · · · · ·	y additional fee(s) during the pendency of t		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
~ نا	e(s) indicated below, except for the filing to dentified deposit account.	ee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to into abovo it	FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
4 BASICE			1252	410	2252	205	Extension for reply within second month	
Large Entity	FILING FEE Small Entity		1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375 Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 75	0.00	1452	110	2452	55	Petition to revive - unavoidable	
O EVEDA			1453	1,300	2453	650	Petition to revive - unintentional	
Z. EXIKA	CLAIM FEES FOR UTILITY AND Fee from	n l	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	Extra Claims below	Fee Paid	1502	470	2502	235	Design issue fee	
Independent	22 -20** = 2 X 18 5 -3** = 2 X 84		1503	630	2503	315	Planti ssue fee	
Claims Multiple Depe		168	1460	130	1460	130	Petitions to the Commissioner	
		اـــــــــــا	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20		8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	40.00
- 1201 - 84	2201 42 Independent claims in e	xcess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent clair	n, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204 42 ** Reissue independent over original patent	claims	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in exc and over original pater		1802	900	1802	900	, , ,	
	SUBTOTAL (2)	04.00	Other	fee (sp	ecify) _			
**or numbe	SUBTOTAL (2) $(\$)^2$ er previously paid, if greater; For Reissues,		*Redu	ced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

SUBMITTED BY						(Complet	te (if applicable)
Name (Print/Type)	Leonard A. Alkov	0	0.	Registration No. (Attorney/Agent)	30,021	Telephoi	ne 310.647.2577
Signature	Hinard	K	Ulli	ia		Date	07/02/2003

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